Docket No). <u>10/348-00390</u>				ARENT FOX PLL		
As a below nar My residence, I believe I am	med inventor, I hereby d post office address and the original, first and s d below) of the subject i	leclare that: citizenship are as state sole inventor (if only	one name is listed below) ned and for which a patent is	or an original, first	and joint inventor (if plurs		
the enseification	n of which is attached h	arata unless the follow	uing how is shocked.				
the specificatio	n of which is attached h	ereto umess me fonov	ving box is checked:				
Num			s amended on				
and/or was i	filed on August $15, 2$ ber $10/589,500$			Patent Application 15, 2006	•		
144111	10/389,300	and wa	s afficiace off	13, 2000	· ·		
by any amenda I acknowledge I hereby claim certificate, or below and have	nent referred to above. the duty to disclose info foreign priority benefit \$365(a) of any PCT In	ormation which is mate ts under 35 U.S.C. S ternational application my foreign application	erial to patentability as defin 119(a)-(d) or \$365(b) of an an which designated at least an for patent or inventor's ce	ned in 37 C.F.R. \$1 ny foreign application one country other to rtificate or PCT Inte	on(s) for patent or inventor' han the United States, listed ernational Application having		
	2004-53691	Tonon	27/02/2004		Priority Claimed ☑ Yes ☐ No		
(List prior	(Number)	Japan (Country)	27/02/2004 (Day/Month/Yea		⊠ Yes □ No		
foreign	2004-65984	Japan	09/03/2004		⊠ Yes □ No		
applications)	(Number)	(Country)	(Day/Month/Yea				
	2004-65985	Japan	09/03/2004		🛛 Yes 🔲 No		
	(Number)	(Country)	(Day/Month/Yea				
	(Number)	(Country)	(Day/Month/Yea		☐ Yes ☐ No		
	(Number)	(Country)	(Day/Month/Yea		Yes No		
•	(Number)	(Country)	(Day/Month/Yea		— , —		
I hereby claim t	(Application Nu	mber)	(Filing Date)	lication(s) listed belo	ow.		
(Application Number)			(Filing Date)		•		
	☐ See at	tached list for addition	nal prior foreign or provisio	nal applications.			
designating the disclosed in the duty to disclose	United States of Americ prior application(s) (U.S information which is m	ca listed below and, i S. or PCT) in the mar aterial to patentability	nsofar as the subject matter mer provided by the first pa	r of each of the clain aragraph of 35, U.S. 31.56 which became	International application(s) ms of this application is not C. \$112, I acknowledge the available between the filing		
(List prior U.S. Applications or	(Application Serie	(Application Serial No.) (1		(Status) (patented, pending, abandoned)			
PCT International applications designating the U.S.)		(Application Serial No.) (Fi		(Status) (patented, pending, abandoned)			
	T 1 1	99					

Power of Attorney: I hereby appoint all registered practitioners associated with the firm of Arent Fox, Customer Number 004372, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all communications to the following address:

Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Telephone No. (202) 857-6000; Facsimile No. (202) 638-4810

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or i	rst inventor Daisuke MATSUO		
Inventor's signature	Daisuka mateu	2	May 11,2007
Residence Miya	i, Japan		Date
Citizenship Japan			
Post Office Address	c/o Kakuda Development Center of Keil Japan	in Corporation, 197-1, Aza Nagare, Kakud	la, Kakuda-shi, Miyagi,
Full name of second i	ventor <u>Kazuhiko SATO</u>		
Inventor's signature	Kazuhiko Sato	<u> </u>	May. 14. 2007
	i, Japan	· · · · · · · · · · · · · · · · · · ·	/ Date
- Citizenship Japan			
Post Office Address	c/o Kakuda Development Center of Keil Japan	in Corporation, 197-1, Aza Nagare, Kakud	la, Kakuda-shi, Miyagi,
Full name of third inv	entor Tomoyuki OHMURA		
Inventor's signature	Tomogriki Thmur a		May 11, 2007
Residence Miyag	i, Japan	•	Date
Citizenship Japan			
Post Office Address	c/o Kakuda Development Center of Keil Japan	in Corporation, 197-1, Aza Nagare, Kakud	a, Kakuda-shi, Miyagi,
Full name of fourth in	rentor Kenichi SATO		
Inventor's signature	Henichi Sato		May 7, 2007
Residence Miyag	, Japan		Date
Citizenship Japan			
Post Office Address	c/o Kakuda Development Center of Keih Japan	in Corporation, 197-1, Aza Nagare, Kakud	a, Kakuda-shi, Miyagi,
Full name of fifth inve	ntor Osamu HINATA		
Inventor's signature	Osama Kinata		May 10 2007
Residence Miyag	, Japan		Date
Citizenship Japan			
Post Office Address	c/o Kakuda Development Center of Keih Japan	in Corporation, 197-1, Aza Nagare, Kakud	a, Kakuda-shi, Miyagi,